

ABSTRACT

The present invention provides in a method for providing secure authentication using digital
5 certificates, an improvement to enable the selective transfer of authentication data. The said
method comprises presentation of basic authentication data certified by an accepted
certifying authority, at the commencement of a secure transaction and transfer of additional
individual authentication data units against specific requests, as and when required, thereby
eliminating the risks associated with providing any authentication data that is not required for
10 a particular transaction.

The instant invention also provides a system and configured computer program product for
carrying out the above method.